1		TITLE 35: ENVIRONMENTAL PROTECTION				
2	SUBTITLE B: AIR POLLUTION					
3	CHAPTER II: ENVIRONMENTAL PROTECTION AGENCY					
4						
5		PART 285				
6		CHARGING INFRASTRUCTURE GRANT PROGRAM				
7						
8		SUBPART A: GENERAL PROVISIONS				
9						
10	Section					
11	285.100	Purpose				
12	285.110	Definitions				
13	285.120	Abbreviations and Acronyms				
14	285.125	Incorporation by Reference				
15	285.130	Severability				
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18		SUBPART B: REQUIREMENTS FOR THE				
19		CHARGING INFRASTRUCTURE GRANT PROGRAM				
20						
21	Section					
22	285.200	Notice of Funding Opportunity				
23	285.210	Eligible Grantees and Grant Applications				
24	285.220	Charging Station Requirements				
25	285.230	Charging Station Location Requirements				
26	285.240	Requests for Reimbursement				
27		1				
28	AUTHORI	TY: Implementing and authorized by Sections 40, 45, and 55 of the Electric Vehicle				
29	Act [20 ILCS 627/40, 45, and 55] and the Grant Accountability and Transparency Act [30 ILCS					
30	708].					
31	-					
32	SOURCE:	Former Part 285 repealed at 13 Ill. Reg. 9517, effective June 12, 1989; new Part 285				
33		47 Ill. Reg, effective				
34	1					
35		SUBPART A: GENERAL PROVISIONS				
36						
37	Section 28	5.100 Purpose				
38		•				
39	The Illinois	s Environmental Protection Agency (Agency) is implementing the Charging				
40	Infrastructure Grant Program (Program). The primary goal of this program is to substantially					
41	offset the installation costs of electric vehicle charging infrastructure, beginning July 1, 2022,					
42	00	uing as long as funds are available. The Agency will award grants, consistent with				
43		ssion-approved Beneficial Electrification Plans in accordance with Section 45 of the				

44 45 46	Electric Vehicle Act, to public and private organizations and companies to install and maintain Level 2 or Level 3 charging stations. [20 ILCS 627/55(a)] Grants issued under the Program are subject to this Part, which sets forth the Program's basic framework and general requirements.
47 48	Section 285.110 Definitions
49 50	For the purposes of this Part, the following definitions apply:
51 52 53	"Act" means the Electric Vehicle Act. [20 ILCS 627]
54 55	"Agency" means the Illinois Environmental Protection Agency. [20 ILCS 627/45(b)]
56 57 58	"Charge de Move connector" or "CHAdeMO connector" means the Japanese- developed connector for electric vehicle direct current fast chargers.
59 60 61	"Combined Charging System (CCS) connector" means the multi-national developed connector for electric vehicle direct current fast chargers.
62 63 64	"Commission" means the Illinois Commerce Commission. [20 ILCS 627/45(b)]
65 66	"Connector" means the physical plug inserted into an electric vehicle receptacle to charge it.
67 68 69 70 71	"Electric vehicle" means a vehicle that is exclusively powered by and refueled by electricity, must be plugged in to charge, and is licensed to drive on public roadways. "Electric vehicle" does not include electric mopeds, electric offhighway vehicles, or hybrid electric vehicles and extended-range electric vehicles
72 73	that are also equipped with conventional fueled propulsion or auxiliary engines. [20 ILCS 627/45(b)]
74 75 76	"Electric vehicle charging station" or "charging station" means a station that delivers electricity from a source outside an electric vehicle into one or more
77 78	electric vehicles. [20 ILCS 627/45(b)]
79 80 81	"Electric vehicle charging station location" or "charging station location" means a site with one or more charging stations at the same address.
82 83	"Environmental justice communities" means the definition of that term based on existing methodologies and findings, used and as may be updated by the Illinois
84 85	Power Agency and its program administrator in the Illinois Solar for All Program. [20 ILCS 627/45(b)]

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87	"Equity investment eligible community" or "eligible community" means the
88	geographic areas throughout Illinois which would most benefit from equitable
89	investments by the State designed to combat discrimination and foster sustainable
90	economic growth. Specifically, "eligible community" means the following areas:
91	
92	areas where residents have been historically excluded from economic
93	opportunities, including opportunities in the energy sector, as defined
94	pursuant to Section 10-40 of the Cannabis Regulation and Tax Act; and
95	pursuant to seemen to be of the cumulous tregulation until tem ties, until
96	areas where residents have been historically subject to disproportionate
97	burdens of pollution, including pollution from the energy sector, as
98	established by environmental justice communities as defined by the Illinois
99	Power Agency pursuant to the Illinois Power Agency Act, excluding any
100	racial or ethnic indicators. [20 ILCS 627/45(b)]
101	racial of ellitic materiors. [20 ILCS 027/45(0)]
102	"Equity investment eligible person" or "eligible person" means the persons who
103	would most benefit from equitable investments by the State designed to combat
103	discrimination and foster sustainable economic growth. Specifically, "eligible
104	person" means the following people:
	person means the jouowing people.
106 107	nous and whose primary residence is in an equity investment disible
	persons whose primary residence is in an equity investment eligible
108	community;
109	
110	persons who are graduates of or currently enrolled in the foster care
111	system; or
112	
113	persons who were formerly incarcerated. [20 ILCS 627/45(b)]
114	"CATA"
115	"GATA" means the Grant Accountability and Transparency Act [30 ILCS 708].
116	((CATA D 1))
117	"GATA Rules" means 44 Ill. Adm. Code 7000.
118	
119	"Level 2 charging station" or "Level 2 charger" means a charger that has at least
120	one connector that meets SAE J1772, capable of charging at 6.2 kilowatts (kW) or
121	greater and requiring a 208/240-volt AC connection.
122	
123	"Level 3 charging station" means a charger that has at least one combined
124	charging system (CCS) connector, or at least one CCS connector as well as one or
125	more Charge de Move (CHAdeMO) connectors, capable of charging at 100 kW
126	or greater, and that provides direct current to support charging at higher rates with
127	inputs of at least 480 volts.
128	

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"Networked charging station" or "networked" means an electric vehicle charging station connected to a system network by wired ethernet, Wi-Fi, cellular, or some other form of connection and offers smart management functions. "Port" means the charging connection of the electric vehicle charging station that provides power to charge only one vehicle at a time even though it may have multiple connectors. "Private organization" or "private organization and company" means a sole proprietorship, partnership, corporation, or limited liability company that is incorporated under Illinois law or registered with the Illinois Secretary of State, as applicable. "Project" means a project that provides for the acquisition, construction, installation, and operation of a charging station. "Public organization" or "public organization and company" means a governmental body or any formally created subunit of one or more governmental bodies located in Illinois. Public organizations include local, state, and federal governmental entities and political subdivisions, and metropolitan or regional
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governmental entities and pointical subdivisions, and metropolitan of regional
transportation planning organizations as defined by the United States Department
of Transportation at 49 U.S.C. 5303(b).
150 of Transportation at 49 U.S.C. 3303(b).
"SAE J1772" means the SAE International Standard for the connector utilized by
152 SAE 317/2 means the SAE international Standard for the connector utilized by 153 Level 2 electric vehicle chargers, incorporated by reference in Section 285.125.
153 Level 2 electric vehicle chargers, incorporated by reference in Section 283.123.
155 Section 285.120 Abbreviations and Acronyms
156
157 The following abbreviations and acronyms are used in this Part:
158
159 AC alternating current
160 Act Electric Vehicle Act [20 ILCS 627]
161 Agency Illinois Environmental Protection Agency
162 CCS Combined Charging System
163 CHAdeMO Charge de Move
164 GATA Grant Accountability and Transparency Act
165 kW kilowatt
166 NOFO Notice of Funding Opportunity
167 State State of Illinois
168
169 Section 285.125 Incorporation by Reference
170

171 172	The following amendments	ng material is incorporated by reference and includes no later editions or ::					
173							
174		International, 400 Commonwealth Drive, Warrendale, PA 15096: Surface Vehicle					
175		Standard J1772 SAE Electric Vehicle and Plug in Hybrid Electric Vehicle Conductive					
176	Char	ge Coupler (October 2017).					
177							
178		I will be maintained and made available to the public for inspection and copying at					
179	the Agency's	s headquarters in Springfield.					
180							
181	Section 285.	.130 Severability					
182							
183		on, subsection, sentence, or clause of this Part shall be adjudged unconstitutional,					
184		l, or otherwise unlawful, such adjudication shall not affect the validity of this Part as					
185		any Section, subsection, sentence, or clause thereof not adjudged unconstitutional,					
186	void, invalid	l, or otherwise unlawful.					
187							
188	Section 285.	.140 GATA					
189							
190	a)	The Program is subject to GATA. Grants must comply with GATA and the					
191		GATA Rules, including any portions of the Uniform Guidance (see 2 CFR 200)					
192		incorporated into GATA, unless an exception has been granted and documented					
193		in the Governor's Office of Management and Budget Catalog of State Financial					
194		Assistance.					
195	b)	In the event of any conflict between the married as of this Deut and CATA Dules					
196 197	b)	In the event of any conflict between the provisions of this Part and GATA Rules, the GATA Rules will apply.					
198		the GATA Rules will apply.					
199		SUBPART B: REQUIREMENTS FOR THE					
200		CHARGING INFRASTRUCTURE GRANT PROGRAM					
201		CHARGING IN RASTRUCTURE GRAINT I ROOKAW					
202	Section 285.	.200 Notice of Funding Opportunity					
203	Section 200	200 House of Lunding Opportunity					
204	a)	Each Notice of Funding Opportunity (NOFO) under the Program shall specify the					
205	ω,	eligible applicants, eligible costs, and requirements that must be met for that					
206		particular grant opportunity, considering factors including but not limited to					
207		beneficial impact, cost effectiveness, funding amounts and requirements linked to					
208		the source of funding, and equipment capabilities. Such provisions may be in					
209		addition to those set forth in this Subpart, but must be consistent with this Subpar					
210		and the Act.					
211							
212	b)	The Agency must specify in each NOFO the additional incentives that shall be					

awarded per port for charging stations installed in an eligible community and

213

214		_	_	ons located to support eligible persons. [20 ILCS 627/55(b)]
215				Il include one or more of the following: additional funding amounts
216		-	-	port for Level 2 and up to \$2,500 per port for Level 3, additional
217		_	-	awarded, and project prioritization. In deciding which incentive or
218				nclude in a NOFO, the Agency will consider the geographic
219				ding attainment status for the National Ambient Air Quality
220				existing network of Level 2 or Level 3 charging stations, and the
221		type or	engible	e applicant (private or public organizations and companies).
222 223	Section 285.2	10 Eligi	ible Gr	rantees and Grant Applications
224				
225	a)	Eligible	Grante	ees
226				
227		1)	Grants	under the Program shall only be issued to public and private
228			organiz	zations and companies.
229				
230		2)	The Ag	gency will not issue grants to an organization or company that does
231		i	not con	nply with the Prevailing Wage Act [820 ILCS 130] for any
232		i	installa	ation of a charging station for which it seeks a grant. [20 ILCS
233		(627/55	(b)]
234				
235	b)	Grant ap	pplicati	ions must include the following information and documentation, in
236		addition	i to any	other information and documentation required in a NOFO:
237			_	-
238		1) '	The na	me and address of the applicant.
239				
240		2)	The na	me, telephone number, and e-mail address of a contact person for
241		1	the app	olicant.
242				
243		3)	The typ	be of applicant.
244				
245		4)	A desc	ription of the applicant's project, including:
246				
247			A)	A description of the charging equipment including, but not limited
248				to, type of equipment (Level 2 or Level 3), number of ports and
249				connectors, connector type, and charging power levels and
250				capabilities.
251				
252			B)	Location of the charging stations.
253			•	
254		(C)	Project budget, including breakdown of costs, applicant's cost
255				share, and total funding request.
256				

257 258 259 260			D)	If applying for additional incentives per port for every charging station installed in an eligible community and every charging station located to support eligible persons, the geographical area to be served.
261 262			E)	Owner and operator information for the charging stations for
263				which the grant is sought and for the charging station location. If
264 265				the applicant's project includes property owned by another entity,
265 266				this includes a copy of the location host agreement with the property owner required by Section 285.230(g).
267				property owner required by Section 263.230(g).
268			F)	Signature by an authorized representative of the applicant attesting
269			- /	that all information is true and correct, printed name, and date
270				signed.
271				6
272		5)	A certi	fication that the charging station for which the grant is sought will
273				ue to be operated as a charging station for at least five years after the
274				ng station begins operating.
275				
276		6)	A com	mitment to comply with the Prevailing Wage Act [820 ILCS 130]
277			for any	vinstallation of a charging station for which the applicant seeks a
278			grant.	[20 ILCS 627/55(b)]
279				
280				mitment to comply with the Illinois Works Jobs Program Act
281			Apprei	nticeship Initiative [30 ILCS 559/20-20], when applicable.
282	Continu 205 2	20 Cha		Station Descriptor anto
283 284	Section 285.2	220 Cha	rging S	Station Requirements
28 4 285	Fach charging	z station	must m	neet the following criteria, in addition to any other requirements set
286	forth in a NO	-	mast m	teet the following effectia, in addition to any other requirements set
287	1011111111111101			
288	a)	Chargii	ng stati	ons and associated equipment must be Level 2 charging stations or
289		_	_	ing stations, as set forth in the NOFO.
290			υ	
291	b)	Equipm	nent mu	ast be networked. Charging stations must be equipped with network
292	,			an track usage, collect data, bill customers, and manage electrical
293				mum five-year networking agreement is required for all charging
294		stations		
295				
296	c)	Equipn	nent mu	ast use an open standard protocol as a basic framework for purposes
297		of char	ging sta	ation infrastructure interoperability and network interoperability.
208				

e) Equipment must be approved by a Nationally Recognized Testing Laboratory (NRTL) that is accredited to certify electric vehicle supply equipment standards. The Occupational Safety and Health Administration, United States Department of Labor, maintains a current list of NRTLs. Charging stations must be accessible to walk-up customers. This means that	299 300	d)	If payment is required, the equipment must be able to accept multiple payment options for drivers.
(NRTL) that is accredited to certify electric vehicle supply equipment standards. The Occupational Safety and Health Administration, United States Department of Labor, maintains a current list of NRTLs. Charging stations must be accessible to walk-up customers. This means that customers must be able to initiate a charge session without a prior membership of network interaction in a simple, straightforward process. Charging stations and network systems must provide customer service and support 24 hours per day, seven days per week. Charging stations must incorporate a cord management system or another methor to eliminate potential for cable entanglement, use injury, or connector damage from lying on the ground. Charging station installation must be performed in a professional manner by a qualified and licensed contractor in accordance with industry standard best practices and all federal, State, and local government laws, codes, ordinances, and permitting and inspection requirements. Charging station installation must also be performed by a qualified person who is certified by the Commission to install maintain, and repair electric vehicle charging stations under 83 Ill. Adm. Code 469. Charging station installations must include protection from damage to ground-and wall-mounted equipment, including protection from vehicle collision (guard posts, wheel stops, curb protection, or wall-mounted barriers).	301		
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amount.			
334			amount.
335 Section 285.230 Charging Station Location Requirements		Section 285	230 Charging Station Location Requirements
336		20011 20011	Charging Samon Bounon Redamentin
Each charging station location must meet the following criteria, in addition to any other		Each chargin	g station location must meet the following criteria, in addition to any other

The charging station location must be accessible to the general public for users 24

requirements set forth in a NOFO:

hours per day, seven days per week.

a)

338339

340

341

342		
343	b)	The charging station location must have dusk-to-dawn lighting.
344		
345	c)	The charging station spaces must have paved or hardscaped parking spaces
346		dedicated to the electric vehicle chargers, at least one of which complies with the
347		Americans with Disabilities Act (42 U.S.C. 12101 et seq.).
348		
349	d)	The charging station location must comply with all applicable federal, State, and
350		local laws, ordinances, regulations, and standards, including local electrical and
351		building codes for electric vehicle charging.
352		
353	e)	The charging station location must have conduit and an electrical service box of
354		adequate size and disconnect capacity to serve the electric vehicle charging
355		stations and allow additional electrical cable to be run to the location for
356		additional capacity in the future.
357	0	
358	f)	The charging station location must have signage that complies with all applicable
359		local, State, and federal laws, ordinances, regulations, and standards. Moreover,
360		appropriate signage must be available for drivers to locate the charging station.
361 362	<u>~)</u>	The charging station location must have a location host agreement that at a
363	g)	The charging station location must have a location host agreement that, at a minimum, addresses the following provisions:
364		minimum, addresses the following provisions.
36 5		1) A commitment from the location host that each charging station will
366		remain at the location and operational for a minimum of five years.
367		remain at the location and operational for a minimum of five years.
368		2) An agreement spanning five years delineating responsible parties for
369		hosting, operating, and maintaining the charging station and charging
370		station location.
371		station foculton.
372		3) A disposition plan for the electric vehicle supply equipment in the event
373		the agreement is terminated.
374		4 18
375		4) A provision regarding the applicant's legal right to own and operate the
376		electric vehicle charging stations at the host location.
377		

Section 285.240 Requests for Reimbursement

Upon completion of charging station installation and initiation of charger operation, grantees may request reimbursement as specified in the NOFO or grant agreement. In no event shall a NOFO or grant agreement provide for reimbursement of more than 80% of eligible costs incurred. Also, while grantees may receive additional funding from other sources, in no event shall grantee request or receive reimbursement under this Program for costs covered or that will

385 386		y such additional funding. A request for reimbursement must include the following, any other requirements set forth in the NOFO or grant agreement:
387		
388 389	a)	Grantee's name, principal address, and name of responsible official.
390	b)	Copies of all detailed invoices of all eligible costs including, but not limited to,
391 392		the purchase price of the charging equipment, indicating the number of charging units purchased and serial numbers for the units.
393		
394	c)	Copies of proof of payment for all eligible costs.
395		
396	d)	A certification that the charging stations and infrastructure have been installed
397		and are in working order and operating in accordance with federal, State, and
398 399		local codes, this Part, and the NOFO and grant agreement.
100	e)	A certification of charging station manufacturer warranty and maintenance plan.
401	C)	A certification of charging station manufacturer warranty and maintenance plan.
102	f)	A certification that all required local, State, and federal permits have been
103	-/	obtained.
104		
105	g)	A certification of the utility service order, if applicable.
106	G,	•
407	h)	A copy of a network agreement with a five-year minimum term.
408		
109	i)	Dates when installation began, was completed, and when the charging stations
410		became operational.
411		
412	j)	Electric vehicle charging station model certification for each model, including:
413		
414		1) Manufacturer name and model number.
415		2) True of changing station (Level 2 on Level 2)
416 417		2) Type of charging station (Level 2 or Level 3).
+1 / 418		3) Nominal voltage, current supported (amps), and power supported
+10 419		(kilowatts).
420		(kilowatts).
421		4) Number of ports.
122		Trained of polici.
123		5) Number of connectors and connector type.
124		e, end of competers and competer type.
125		6) Type of payment devices installed.
126		, VI I V

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127		7) Electric vehicle charging station toll-free number or numbers displayed or
428		the model.
129		
430	k)	For projects involving charging stations installed in an equity investment eligible
431		community and charging stations installed to support equity investment eligible
132		persons, the total number of ports installed and operating in an eligible
133		community or in a location supporting eligible persons.